## 502030203 08/20/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Cynthia L. Toryu	07/12/2012
Oz Garinkol	07/17/2012

## RECEIVING PARTY DATA

Name:	EMC Corporation
Street Address:	176 South Street
City:	Hopkinton
State/Country:	MASSACHUSETTS
Postal Code:	01748

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13534488

## CORRESPONDENCE DATA

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Mail.

Correspondent Name: Daly, Crowley, Mofford & Durkee, LLP

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ATTORNEY DOCKET NUMBER:	EMC-159PUS
NAME OF SUBMITTER:	Anthony T. Moosey

# Total Attachments: 4

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> PATENT REEL: 028812 FRAME: 0708

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#### ASSIGNMENT

WHEREAS, we, Cynthia L. Toryu and Oz Garinkol together with Aharon Blitzer, Aviram Katz, Amit Lieberman, Amihai Hadar and Senya Touretski, have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled SIMPLIFYING RULES GENERATION FOR AN EVENT-BASED ANALYSIS ENGINE and identified as Attorney Docket No. EMC-159PUS, the specification of which:

	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on June 27, 2012 as U.S. Application No. 13/534,488;
[]	was patented under U.S. Patent Noon

WHEREAS, EMC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having a usual place of business at 176 South Street, Hopkinton, Massachusetts 01748 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts

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which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

AND, we hereby authorize attorneys that we have appointed and EMC Corporation to insert here in parenthesis (\_\_\_\_\_\_) the application number and filing date of said Application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

Date:	Lynthia Low Inventor's Signature
,	Inventor's Signature
Print full name of first inventor;	Cynthia L. Toryu
Residence:	4 Woodland Street, Natick, MA 10760
Citizenship:	United States
Mailing Address:	Same as above
	SACHUSETTS DDLESEX
employee identification card; [] driver's lice	2012, then personally appeared before me the through satisfactory evidence of identification [2] ense; [] (other) to be the person whose name is cknowledged that he/she executed the same as ein contained.
	Notary Public  Print Name:  My Commission expires  My Commission expires

Date: 7/17/2012	— Of Augusture Inventor's Signature
Print full name of first inventor:	Oz Garinkol
Residence:	78 Stedman Street, Brookline, MA 02446
Citizenship:	United States
Mailing Address:	Same as above
STATE/COMMONWEALTH OF COUNTY OF	MASSACHUS ETTS MUDDLESEX
acove-named <u>UZ Garinkoi</u> known to employee identification card; [X] d	, 2012, then personally appeared before me the o me through satisfactory evidence of identification [] river's license; [] (other) to be the person whose name is nent and acknowledged that he/she executed the same as posses therein contained.
	Print Name: SANDRA A. KULAGA Print Name:
	My Commission express / Ady Commission Explans ————————————————————————————————————